

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

(FILE 'HOME' ENTERED AT 13:50:16 ON 01 JUN 2003)

FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 13:50:51 ON 01 JUN 2003

L1	908 S MAGNESIUM(W)HYDROXIDE NOT ALUMINUM
L2	157047 S ADJUVANT?
L3	3 S L1 AND L2
L4	2 DUP REM L3 (1 DUPLICATE REMOVED)
L5	4308 S TITANIUM(W)DIOXIDE
L6	10 S L2 AND L5
L7	8 DUP REM L6 (2 DUPLICATES REMOVED)
L8	0 S MAGNESIUM(W) CARBONATE (W) HYDROXIDE (W) PENTAHYDRATE
L9	1 S MAGNESIUM(W) CARBONATE (W) PENTAHYDRATE

L Number	Hits	Search Text	DB	Time stamp
2	356822	magnesium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:50
3	398683	calcium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:50
4	45000	strontium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:50
5	118059	barium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:50
6	4260	radium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:50
7	366631	titanium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:50
8	142172	zirconium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:51
9	23453	hafnium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:51
10	9471	adjuvant same (magnesium or calcium or strontium or barium or radium or titanium or zirconium or hafnium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:51
11	4455	adjuvant with (magnesium or calcium or strontium or barium or radium or titanium or zirconium or hafnium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:51
12	635	adjuvant with (magnesium or calcium or strontium or barium or radium or titanium or zirconium or hafnium) and vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:52
13	221	adjuvant with (magnesium or calcium or strontium or barium or radium or titanium or zirconium or hafnium) same vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:52
14	76	adjuvant with (magnesium or calcium or strontium or barium or radium or titanium or zirconium or hafnium) with vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 12:53

15	24	(adjuvant with (magnesium or calcium or strontium or barium or radium or titanium or zirconium or hafnium) with vaccine) not (aluminum adj hydroxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:03
16	64016	titanium adj dioxide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:44
17	502	((titanium adj dioxide) same adjuvant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:17
18	15	((titanium adj dioxide) same vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:10
19	252	((titanium adj dioxide) with adjuvant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:18
20	12	((titanium adj dioxide) near adjuvant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:25
21	8899	((magnesium adj hydroxide) not aluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:26
22	15	((magnesium adj hydroxide) not aluminum) same adjuvant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:36
24	0	((magnesium adj hydroxide) not aluminum) near adjuvant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:32
23	8	((magnesium adj hydroxide) not aluminum) with adjuvant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:32
25	0	((magnesium adj hydroxide) not aluminum) same vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:47
26	40	((magnesium adj carbonate adj hydroxide adj pentahydrate) or (magnesium adj carbonate adj pentahydrate))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:37
27	1	((magnesium adj carbonate adj hydroxide adj pentahydrate) or (magnesium adj carbonate adj pentahydrate)) same adjuvant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:38

28	7	((magnesium adj carbonate adj hydroxide adj pentahydrate) or (magnesium adj carbonate adj pentahydrate)) and adjuvant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:47
30	54	(titanium adj dioxide) same parenteral	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:44
29	2	(titanium adj dioxide) with parenteral	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:45
31	0	((magnesium adj hydroxide) not aluminum) same parenteral	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:47
32	6	((magnesium adj carbonate adj hydroxide adj pentahydrate) or (magnesium adj carbonate adj pentahydrate)) and parenteral	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 13:47
-	1	soni-nanna-kristensen.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 11:52
-	0	soni-nanna-kristensen.in.	EPO; DERWENT	2003/05/24 15:55
-	130	soni.in.	EPO; DERWENT	2003/05/24 15:55
-	1	soni.in. and adjuvant\$1	EPO; DERWENT	2003/05/24 15:57
-	0	rahbek-janne.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 15:58
-	1	rahbek-janne-uldal.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 15:58
-	0	aasmul-olsten.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 15:58
-	0	aasmul adj olsten.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 15:59
-	0	olsten-aasmul-stig.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 15:59
-	1	lund-lise.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 15:59

-	81251	(magnesium adj hydroxide) or (magnesium adj carbonate adj pentahydrate) or (titanium adj dioxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:01
-	19099	(magnesium adj hydroxide) or (magnesium adj carbonate adj pentahydrate) same adjuvant\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:01
-	1	((magnesium adj hydroxide) same adjuvant\$3) and ((magnesium adj carbonate adj pentahydrate) same adjuvant\$3) and ((titanium adj dioxide) same adjuvant\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:02
-	1	(magnesium adj carbonate adj pentahydrate) same adjuvant\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:27
-	2	((magnesium adj hydroxide) same adjuvant\$3) and ((titanium adj dioxide) same adjuvant\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:04
-	73	(magnesium adj hydroxide) same adjuvant\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:22
-	501	(titanium adj dioxide) same adjuvant\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:19
-	6	((titanium adj dioxide) same adjuvant\$3) same vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:21
-	12	((titanium adj dioxide) same adjuvant\$3) and vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:21
-	1423	(magnesium adj hydroxide) and adjuvant\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:22
-	201	(magnesium adj hydroxide) and vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:23
-	28	((magnesium adj hydroxide) same adjuvant\$1) and vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:23
-	1	(magnesium adj carbonate adj pentahydrate) with adjuvant\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:27

-	2	(magnesium adj carbonate adj pentahydrate) and adjuvant\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:29
-	1	(magnesium adj carbonate adj pentahydrate) and vaccine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:28
-	2	9818453.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:56
-	3	9309809.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 16:56

L Number	Hits	Search Text	DB	Time stamp
1	40	((magnesium adj carbonate adj hydroxide adj pentahydrate) or (magnesium adj carbonate adj pentahydrate))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 14:02
2	64016	titanium adj dioxide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 14:03
3	19168	magnesium adj hydroxide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 14:03
4	1	((((magnesium adj carbonate adj hydroxide adj pentahydrate) or (magnesium adj carbonate adj pentahydrate))) and (titanium adj dioxide) and (magnesium adj hydroxide))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/01 14:03